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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/561,746		
Filing Date	December 21, 2005		
First Named Inventor	Resnick		
Art Unit	12125		
Examiner Name	Masinick, Michael D.		
Attorney Docket Number	EH-0148 US		

Complete if Known

Function.	074-			F DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/BADBALL	1	11S a T to Code			
/MDM/	1	^{US-} 5,742,511	04-21-1998	Chasse et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Г
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Examiner Signature	/Michael Masinick/	 Date Considered	04/24/2007

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Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ALE STATE OF THE S	Application Number	10/561,746			
INFORMATION DISCLOSURI STATEMENT BY APPLICANT	Filing Date	December 21, 2005			
	First Named Inventor	Resnick			
(Use as many sheets as necessary)	Art Unit	2125			
	Examiner Name	Masinick Michael D			

Sheet Attorney Docket Number 2 of EH-0148 US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/MDM/	2	"Rational Product & Process Design" PowerPoint presentation of Concurrent Technologies Corporation, Johnstown, PA, circa 1997	
/MDM/	3	"First Part Correct," downloaded 4/23/2004 from http://fpc.ncms.org	
/MDM/	4	IMTI Update, "IMTI Spinoff Wins \$2 Million ATP Award for Automated Knowledge Discovery System," Integrated Manufacturing Technology Initiative, Fall 2003, pp. 1-3	
/MDM/	5	D. Cronin, "RUP & Goal-Directed Design: Toward a New Development Process," downloaded from www.cooper.com/content/insights/newsletters/2003_07/RUP_&_GDD.asp on 4/23/2004	
/MDM/	6	"First Product Correct: Visions and Goals for the 21st Century Manfuacaturing Enterprise,"(draft), IMTI, Inc., Oak Ridge, TN, 10/2/2000	
/MDM/	7	"Modeling & Simulation for Affordable Manufacturing," Project White Papers, IMTI, Inc., Oak Ridge, TN. 9-30-2002.	

Examiner	/Michael Masinick/	Date	04/24/2007	П
Signature	77771071001 THOU	Considered	04/24/2007	i

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